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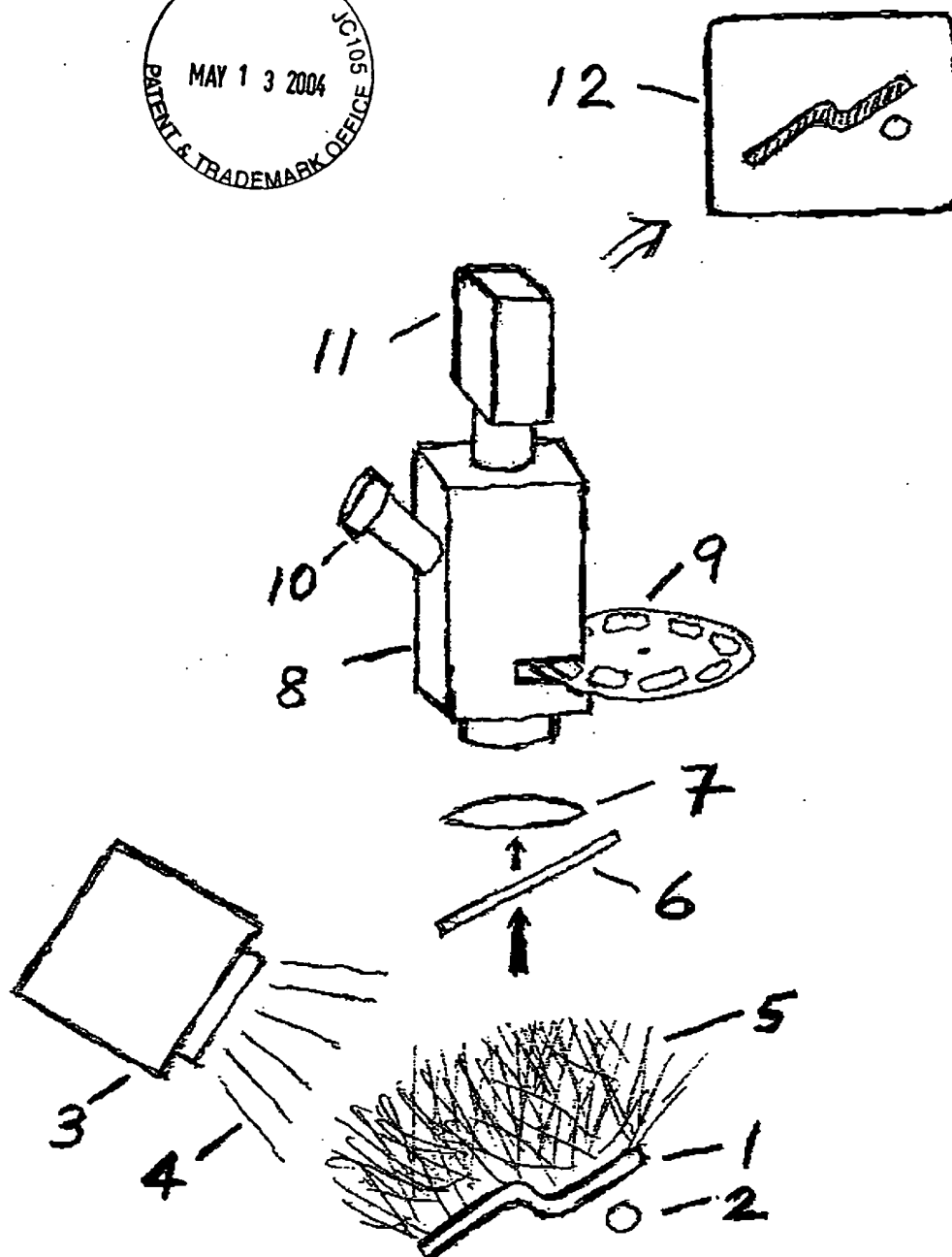


Figure 1
(Prior Art)

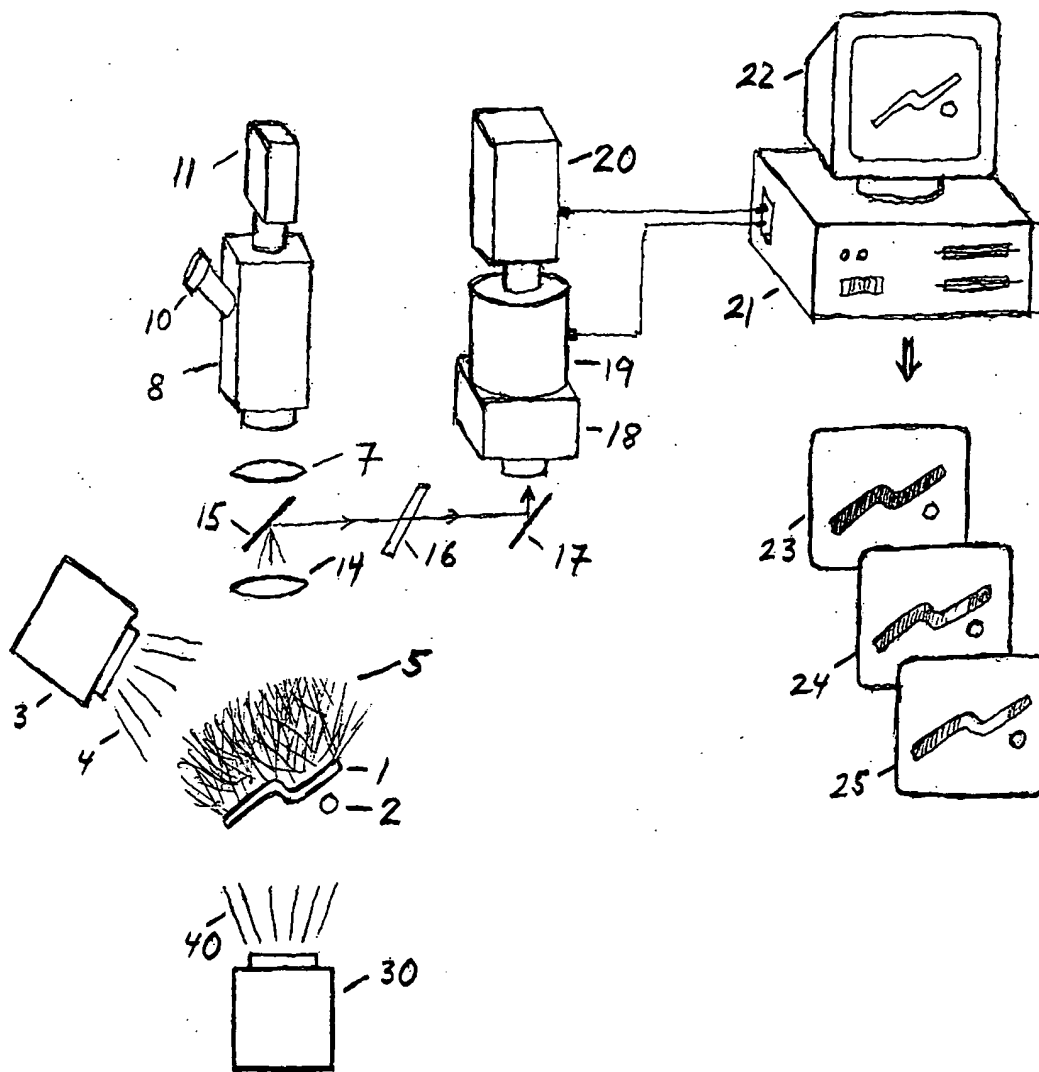


Figure 2

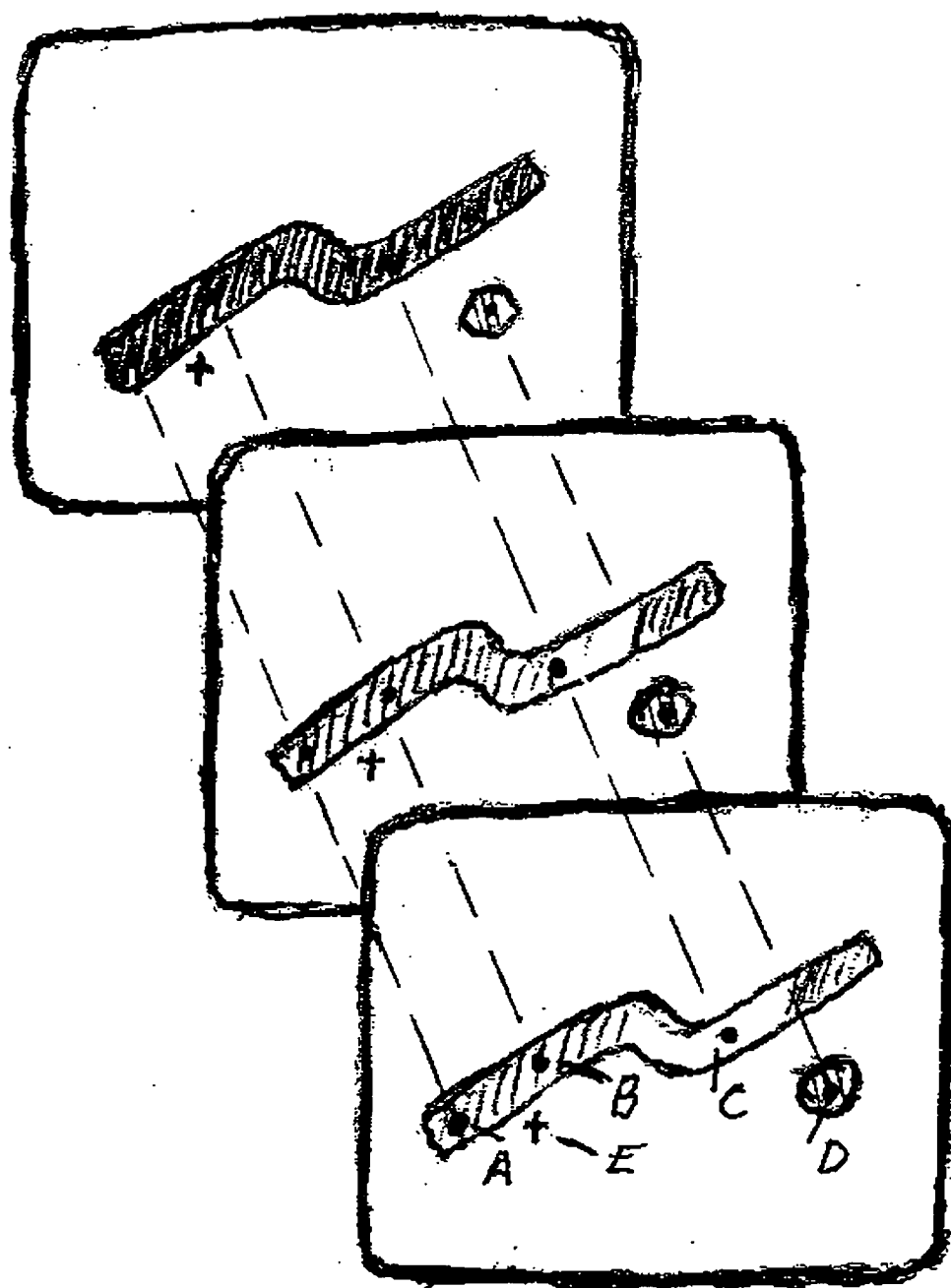


Figure 3

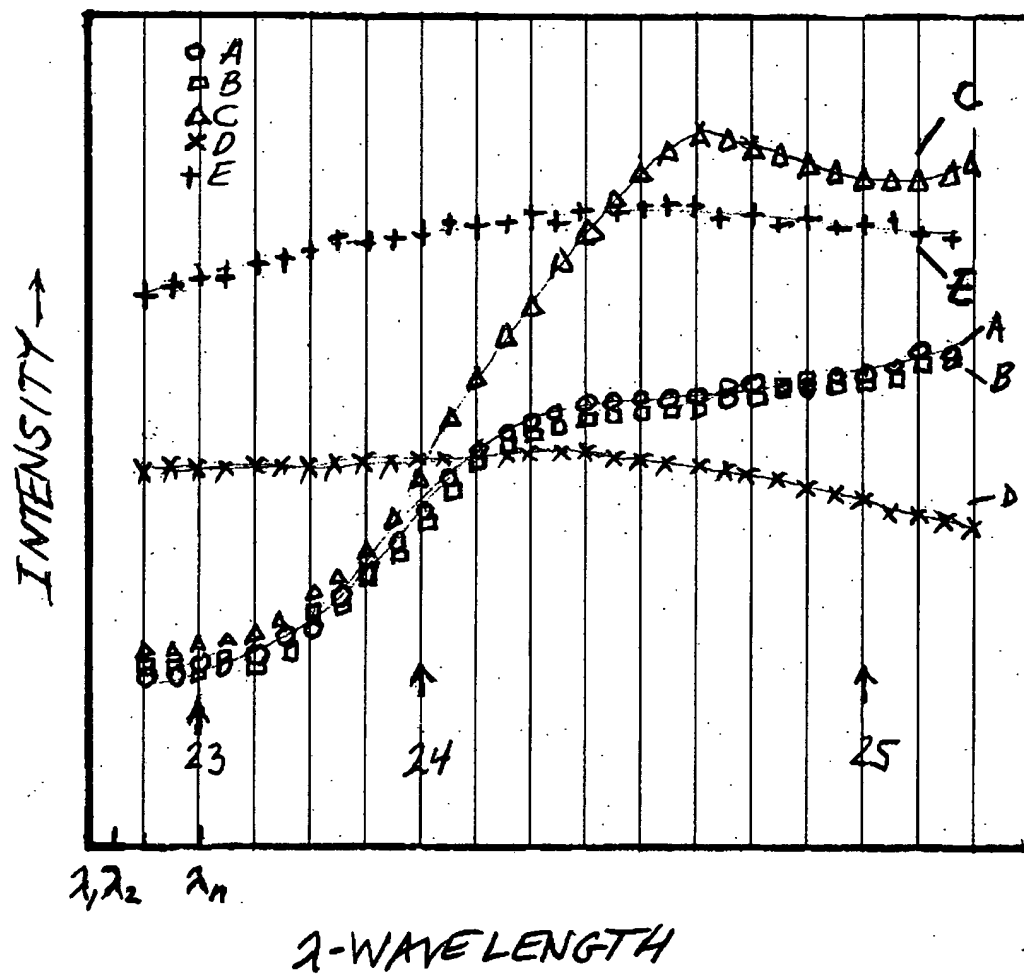
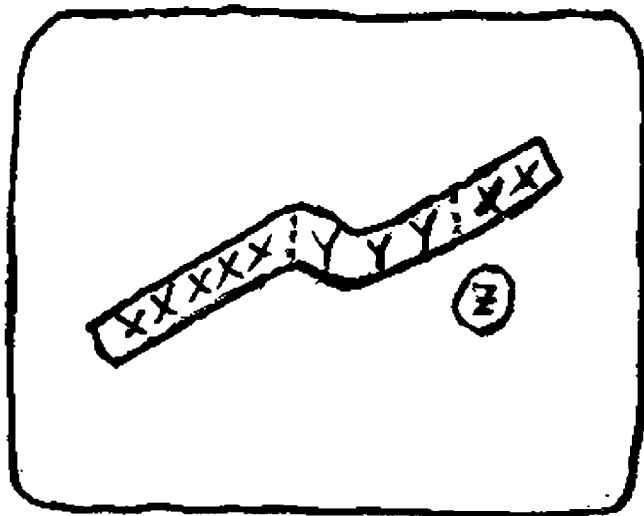


Figure 4

5A:



5B:

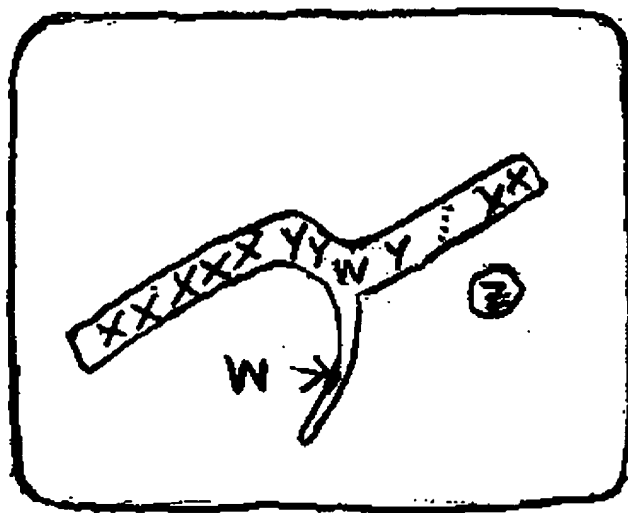
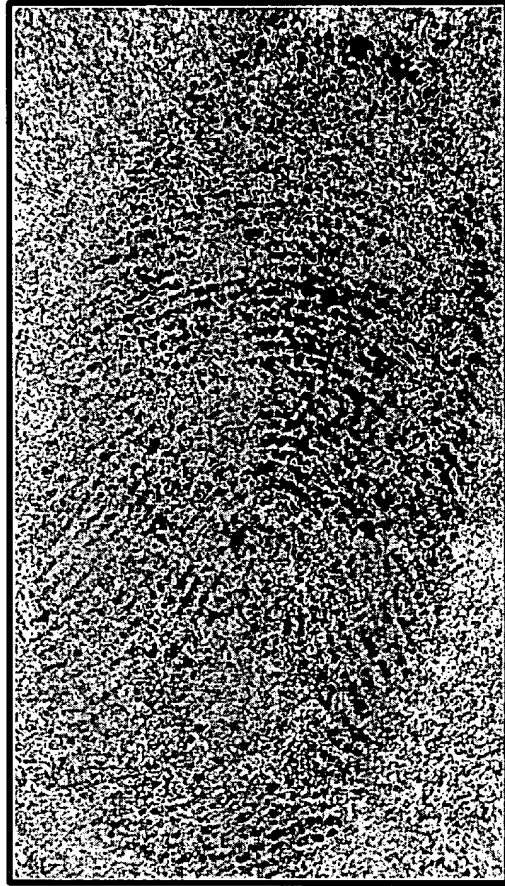


Figure 5

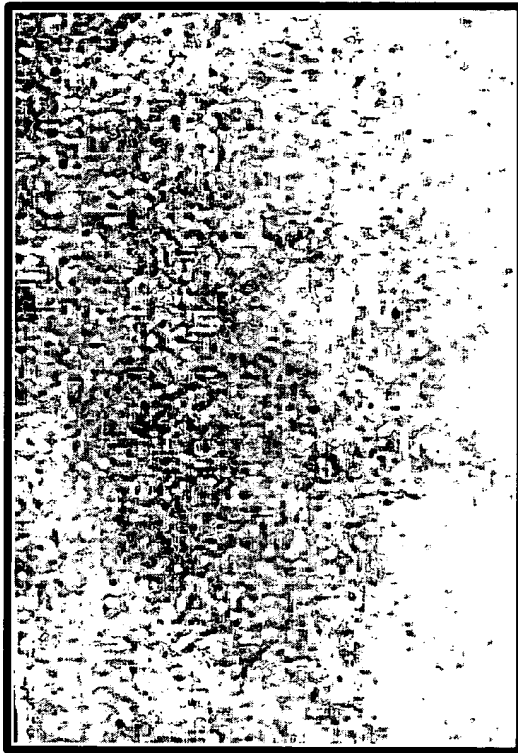


A



B

Figure 6



A

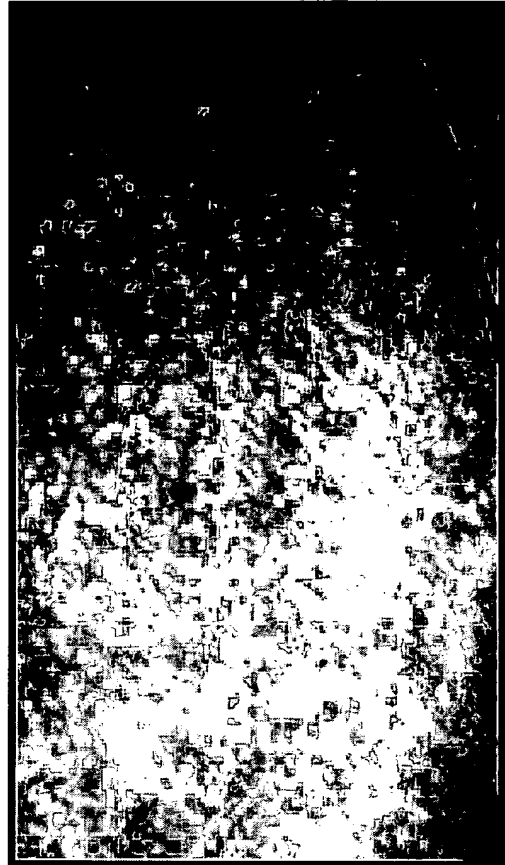


B

Figure 7



A



B

Figure 8

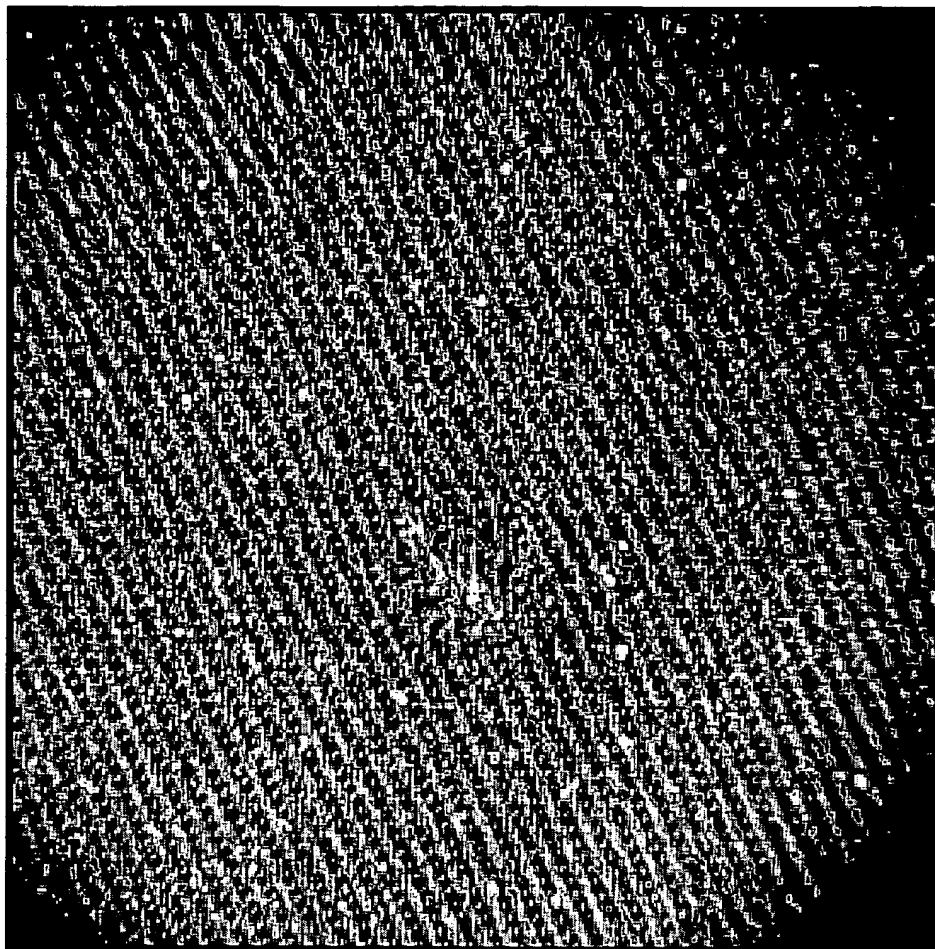


Figure 9

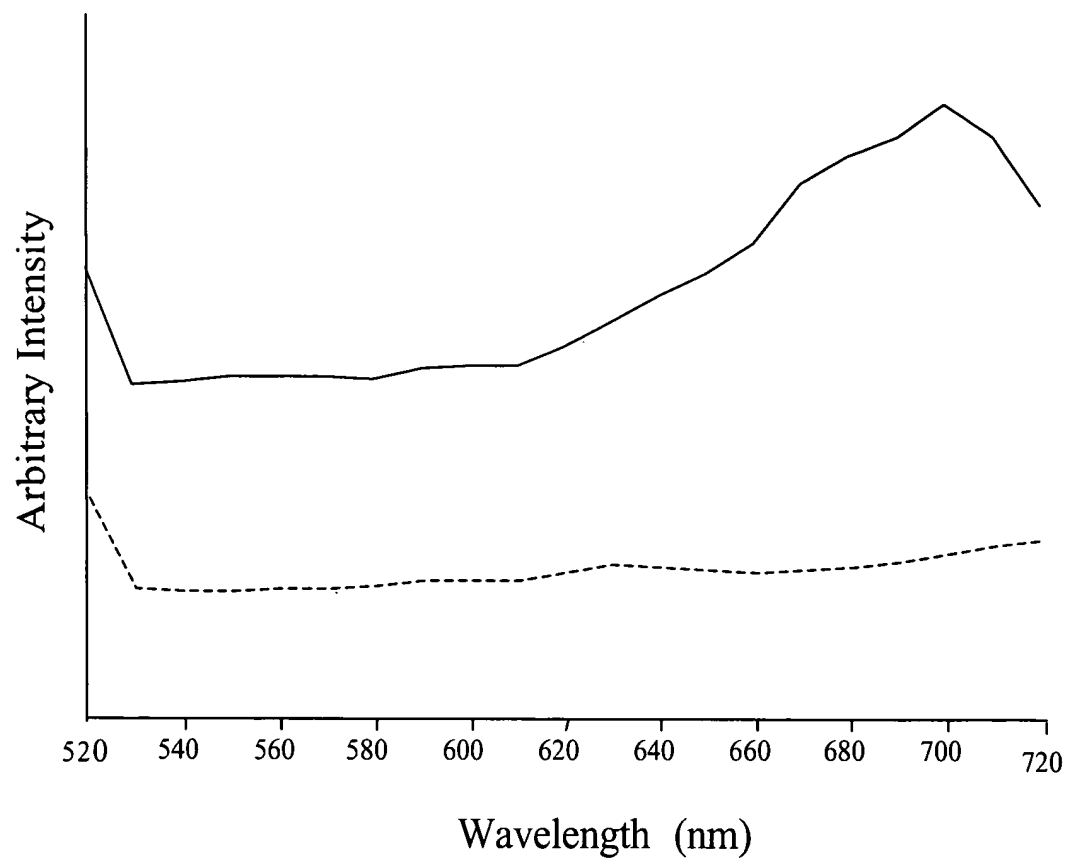


Figure 10

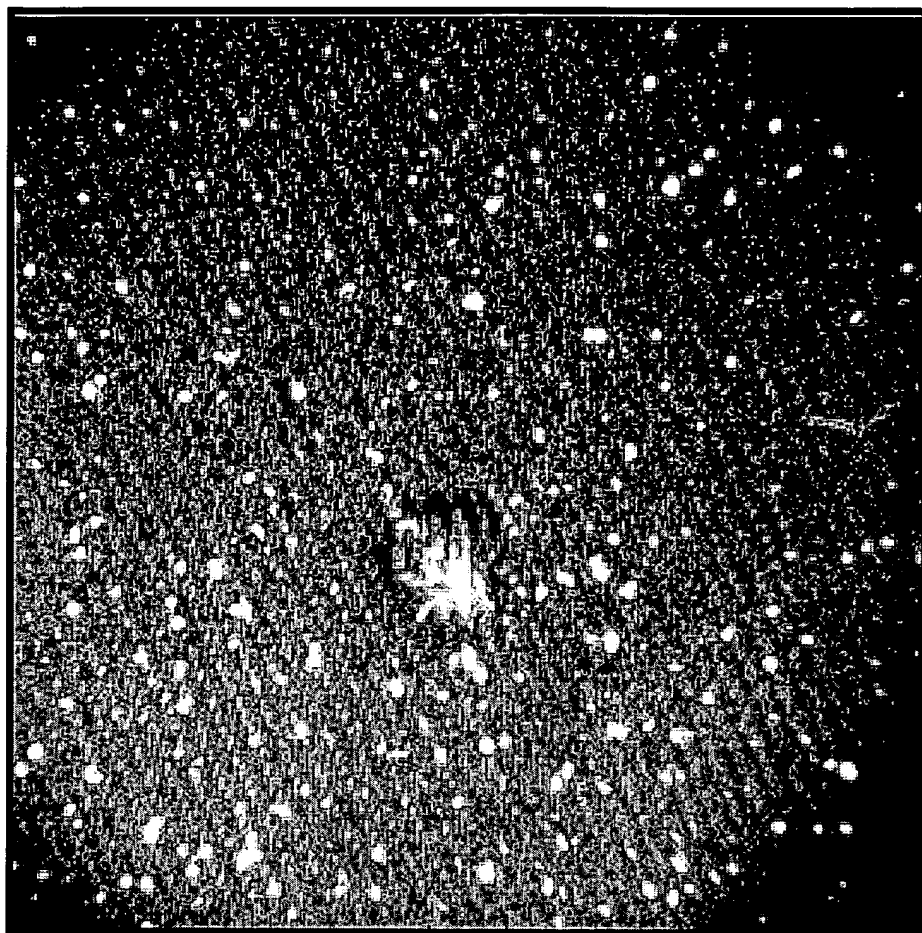


Figure 11

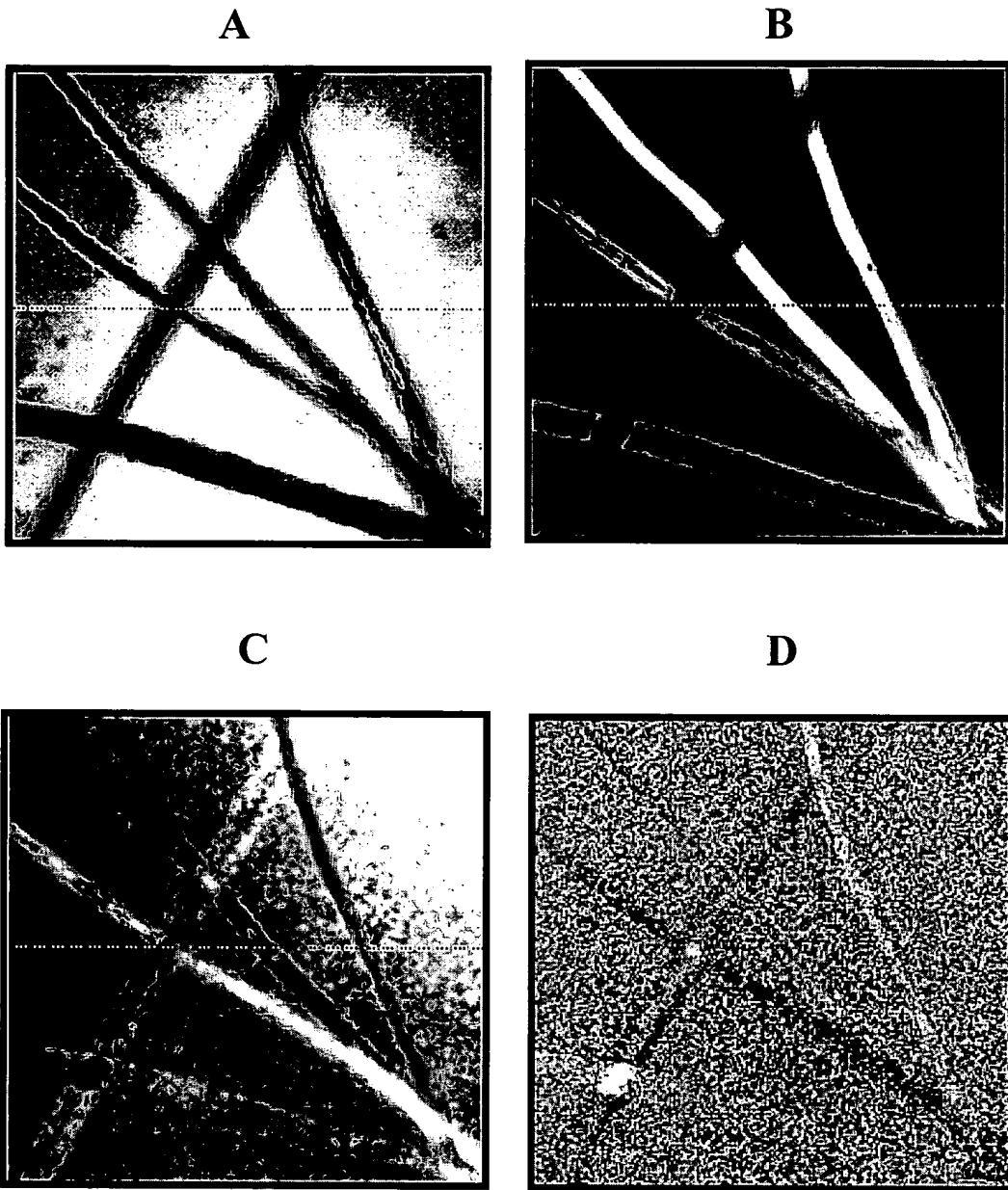


Figure 12

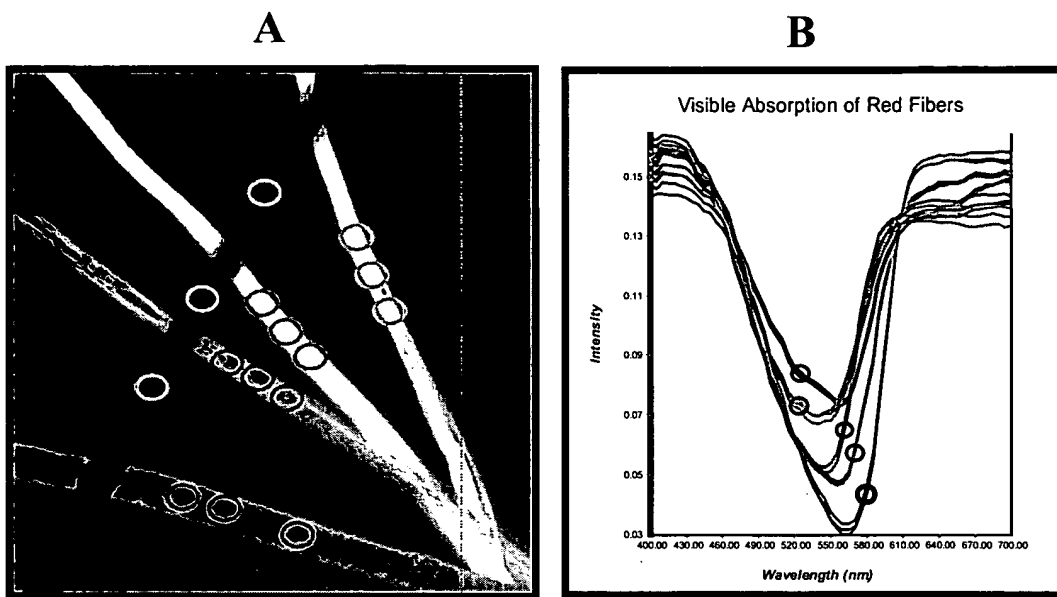


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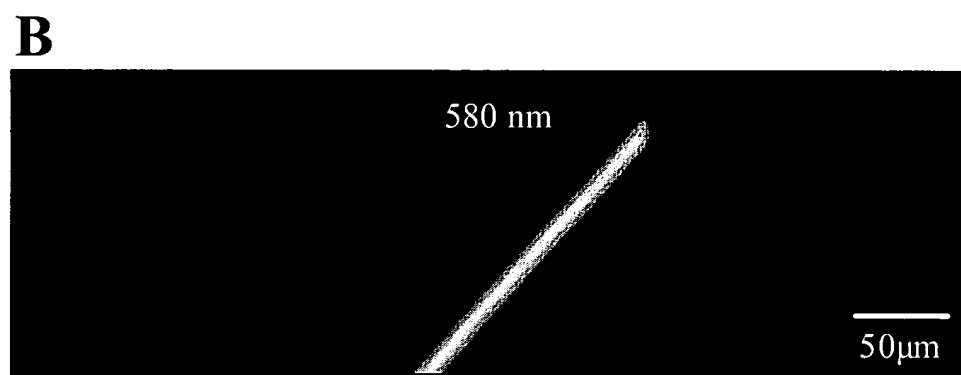
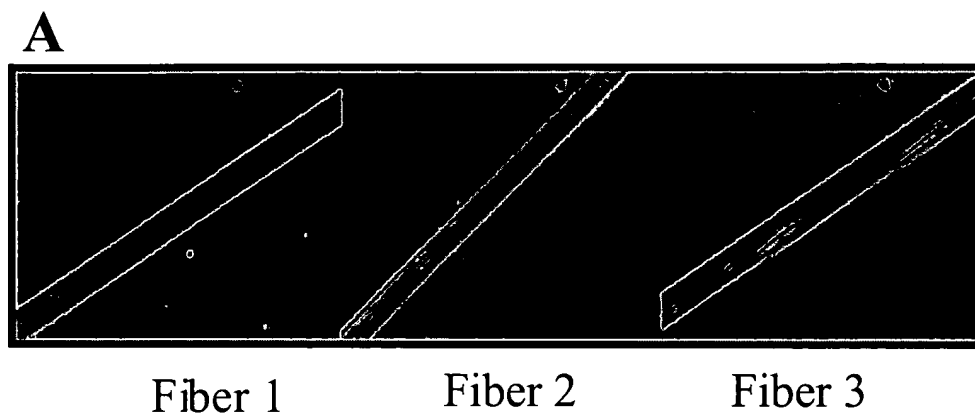


Figure 14

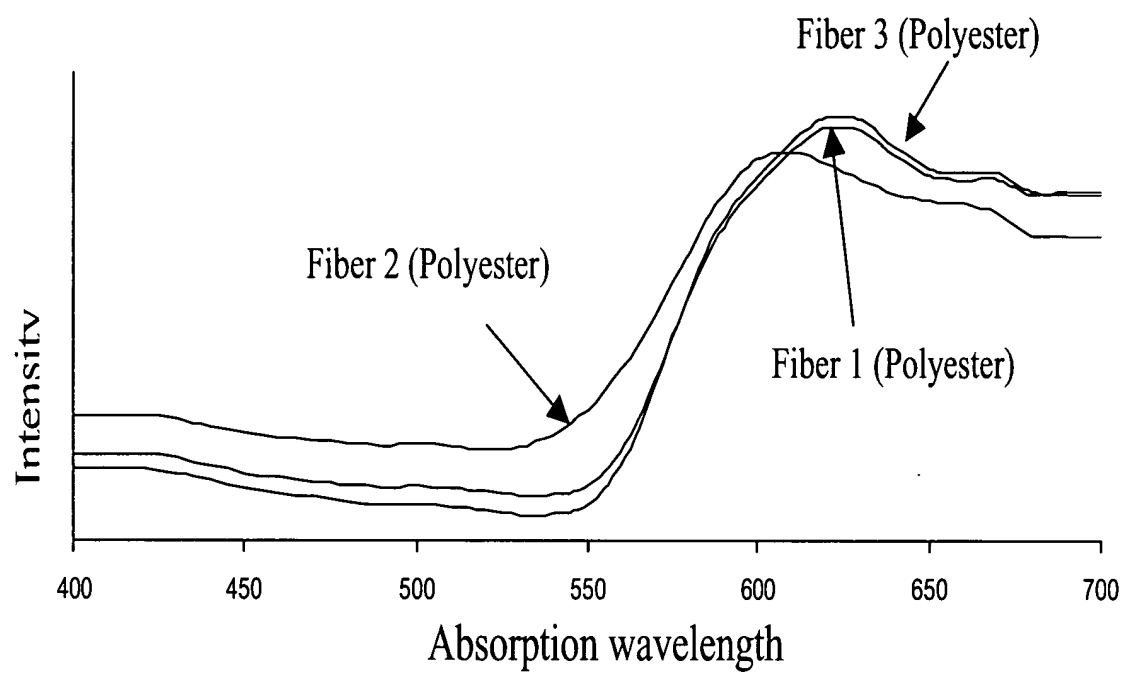


Figure 15

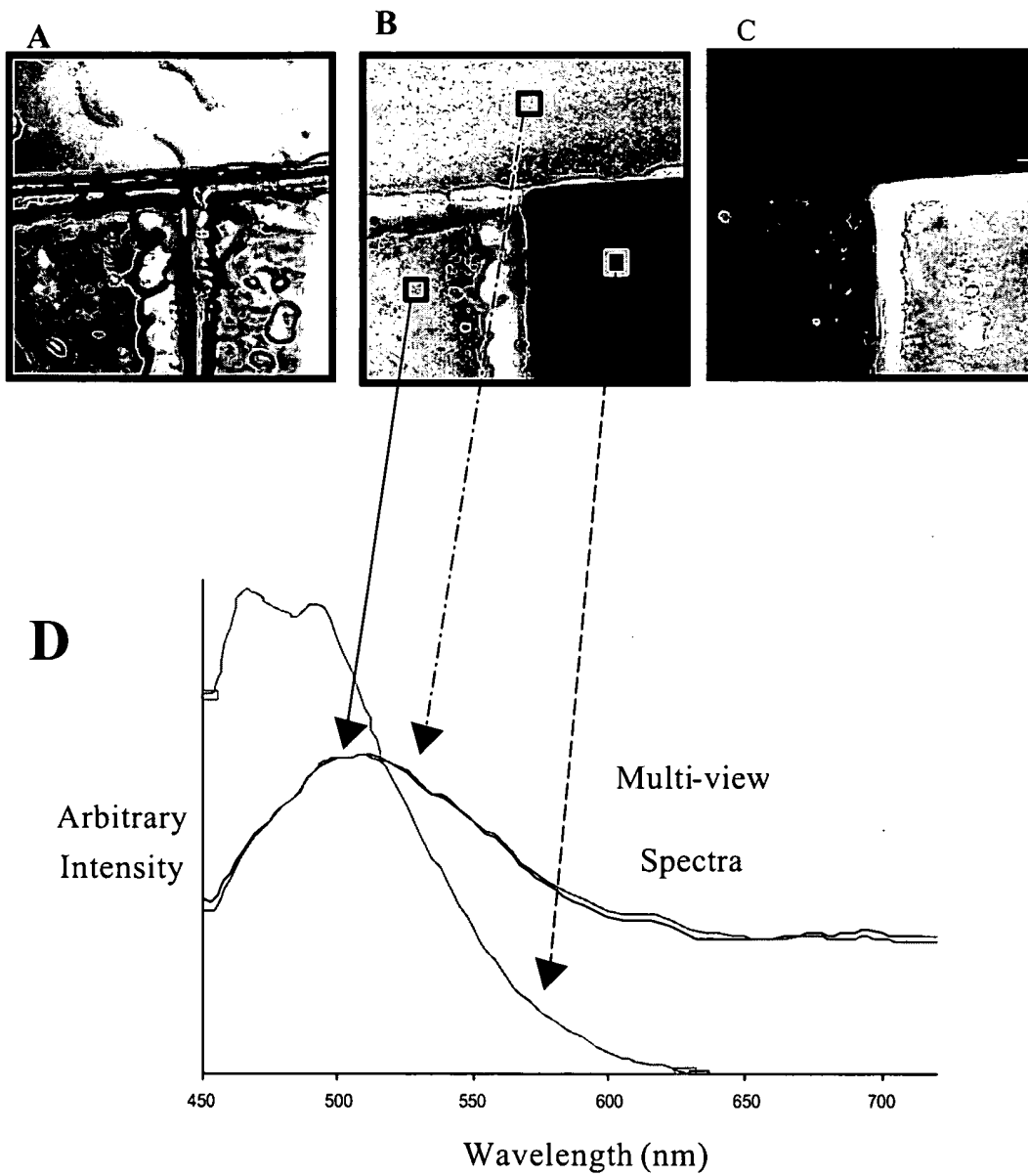


Figure 16

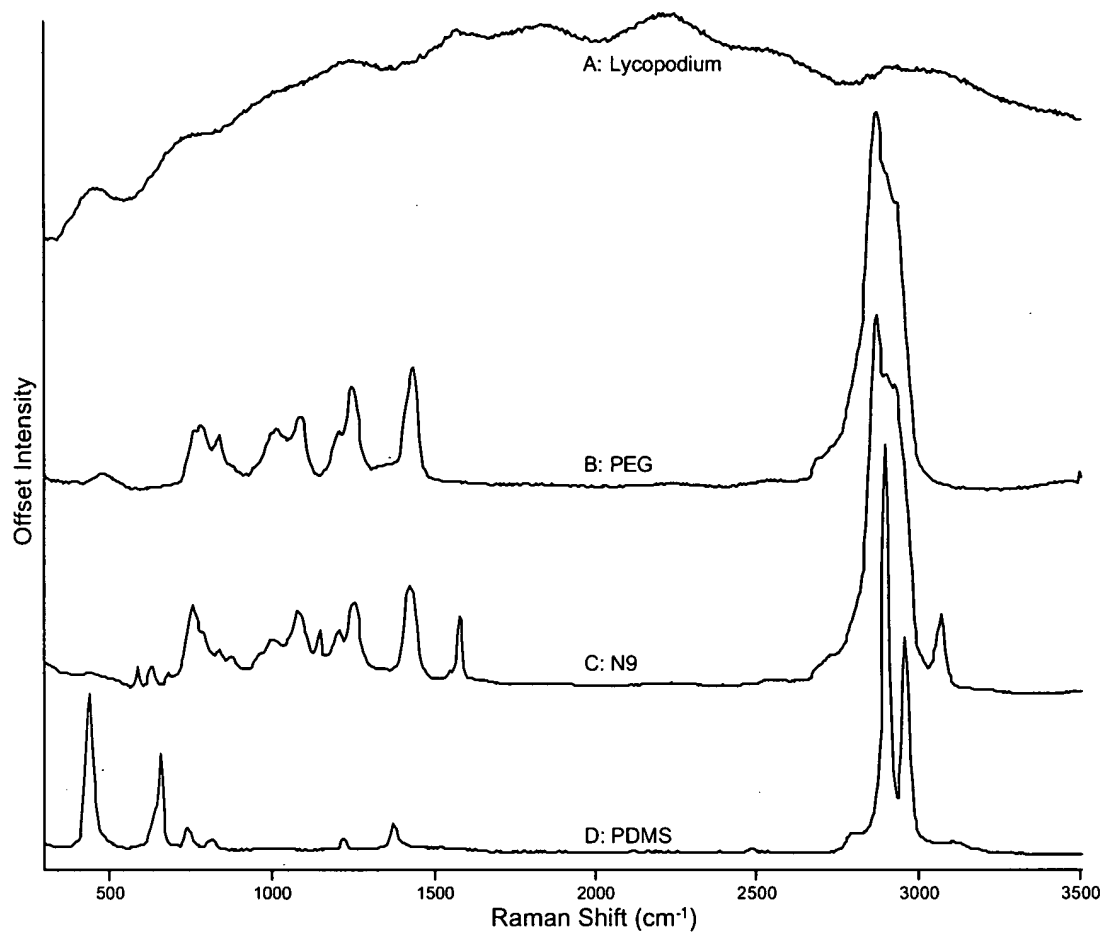


Figure 17

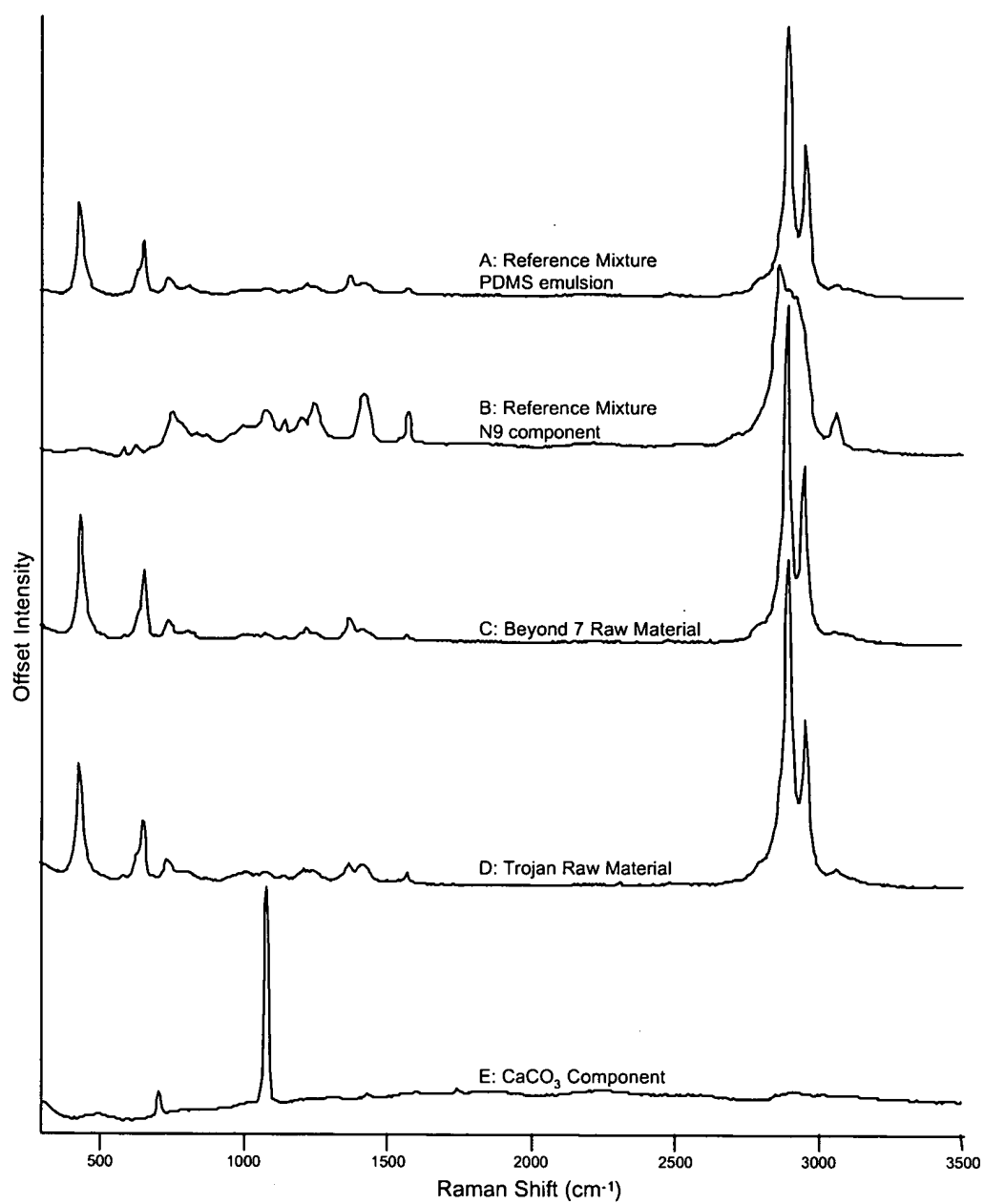


Figure 18

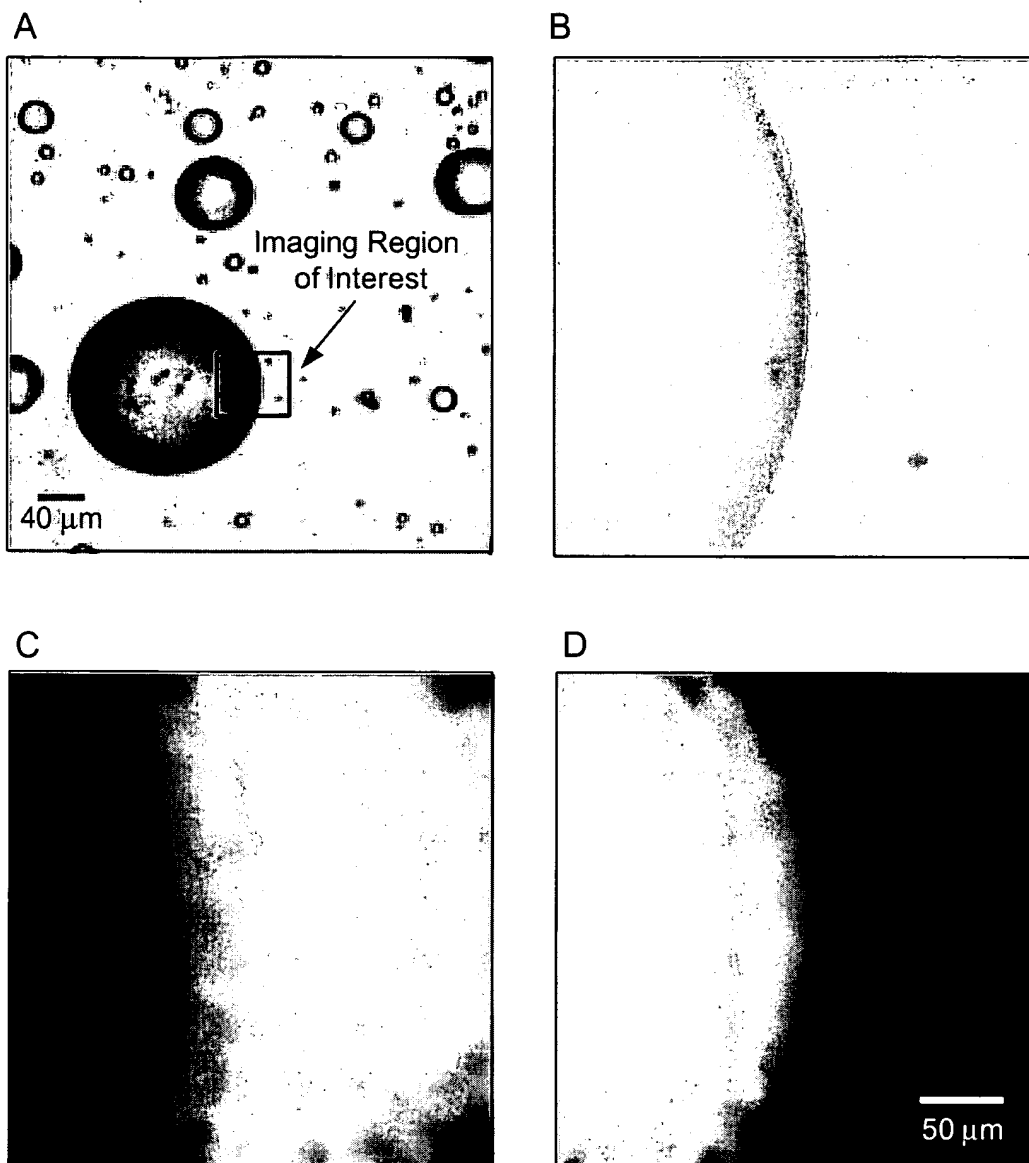


Figure 19

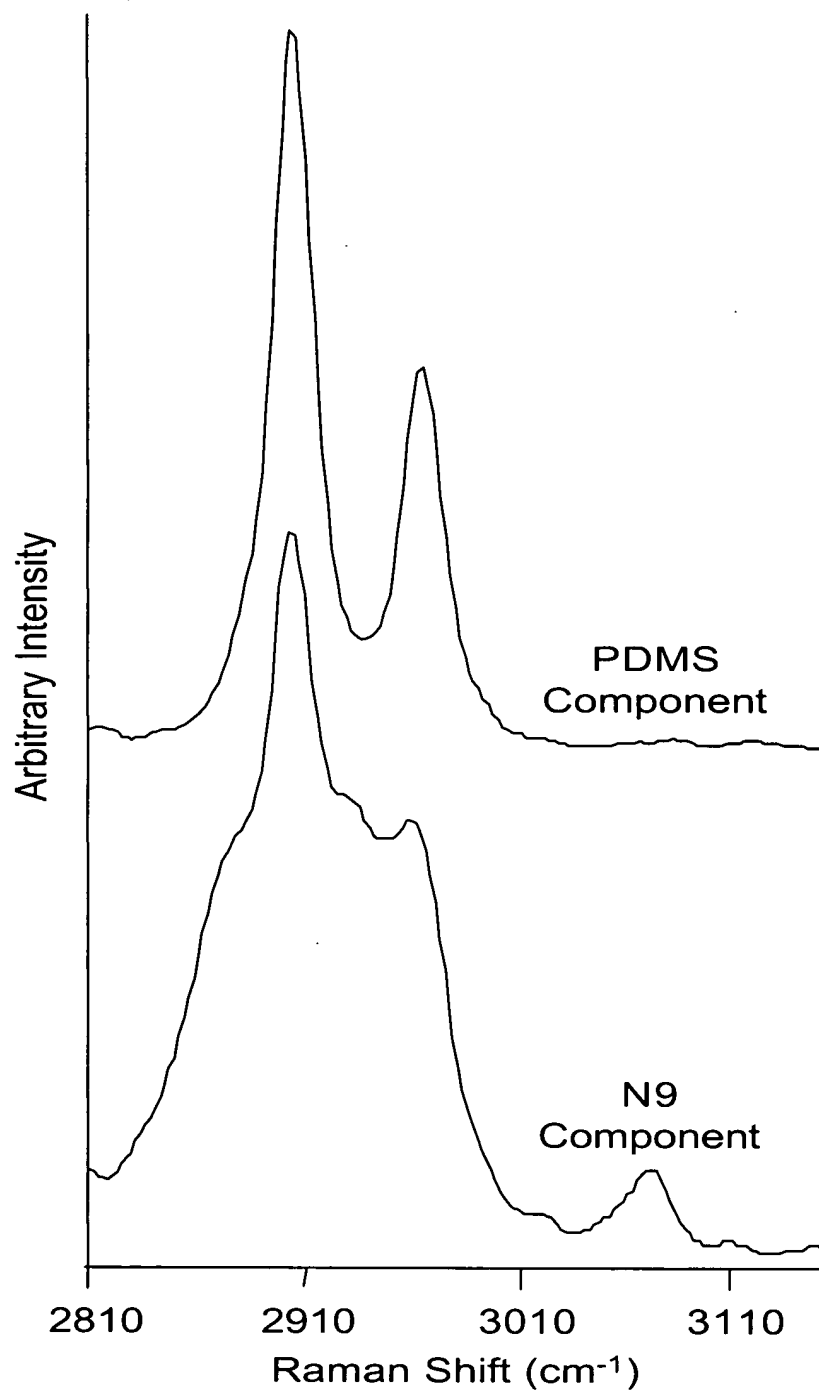


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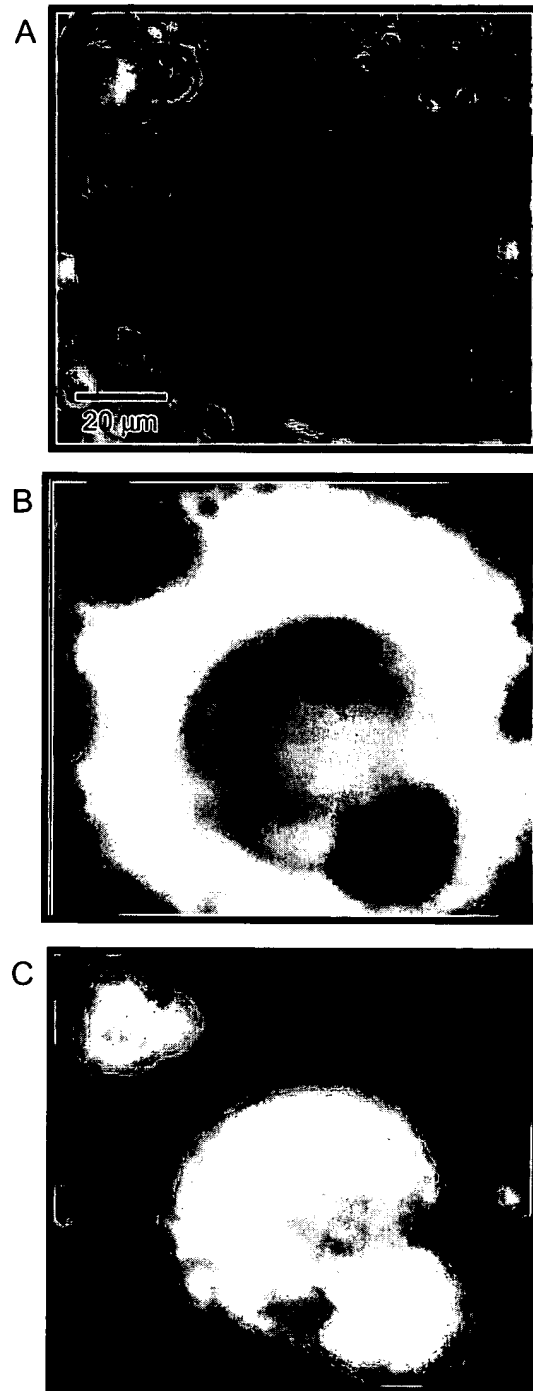


Figure 21

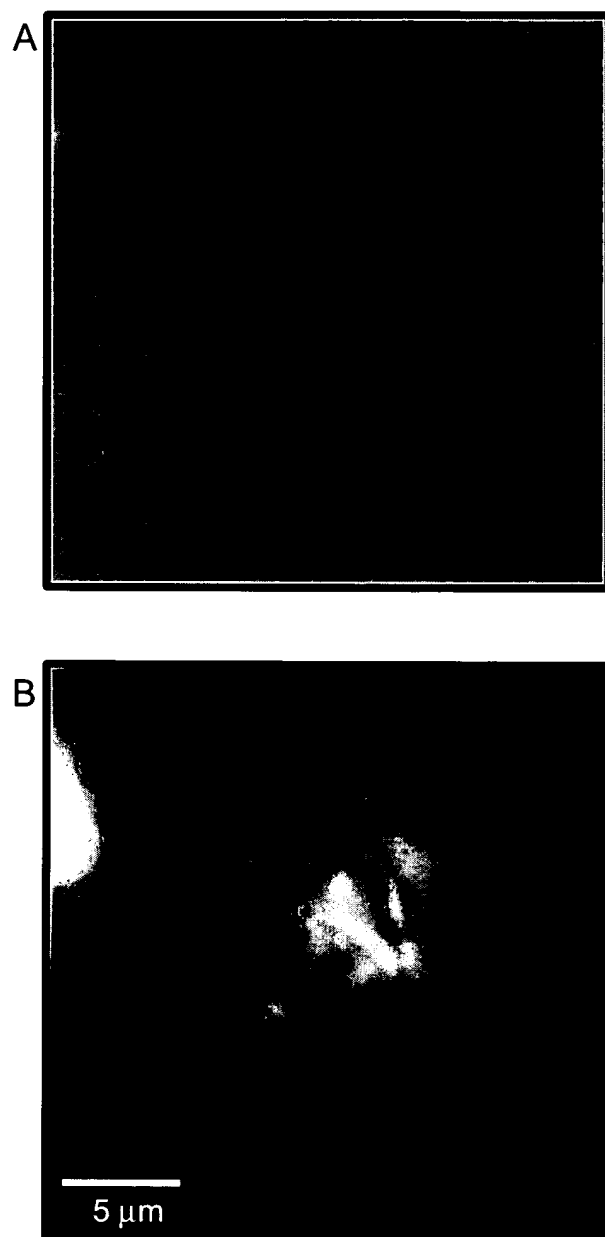


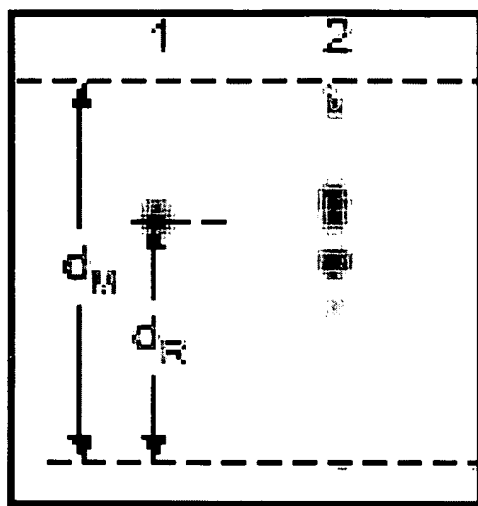
Figure 22

Table 1: RF values of band distances

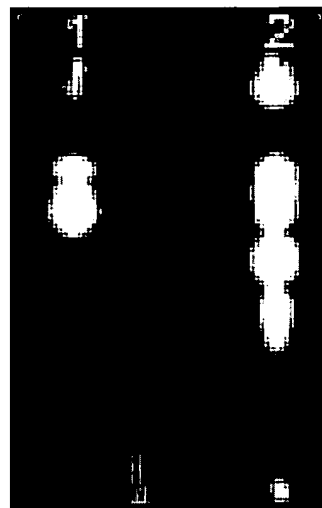
Unknown Ink 1		Known Ink 7	
Spot	R _F	Spot	R _F
1	0.5381	1	0.5934
2	0.581	2	0.624
3	0.6048	3	0.6445
4	0.6381	4	0.6701
5	0.8786	5	0.8568
Unknown Ink 2		Known Ink 5	
Spot	R _F	Spot	R _F
1	0.3119	1	0.3839
2	0.3786	2	0.4425
3	0.4214	3	0.4817
4	0.4786	4	0.5232
5	0.5476	5	0.5721
6	0.5952	6	0.6064
7	0.6429	7	0.6308
8	0.8405	8	0.8191

Figure 23

A



B



C

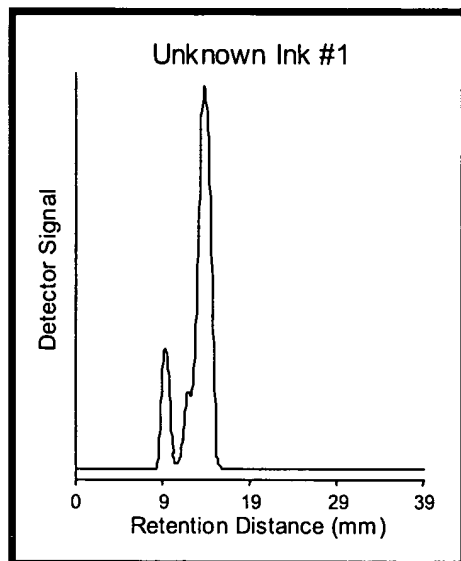


Figure 24

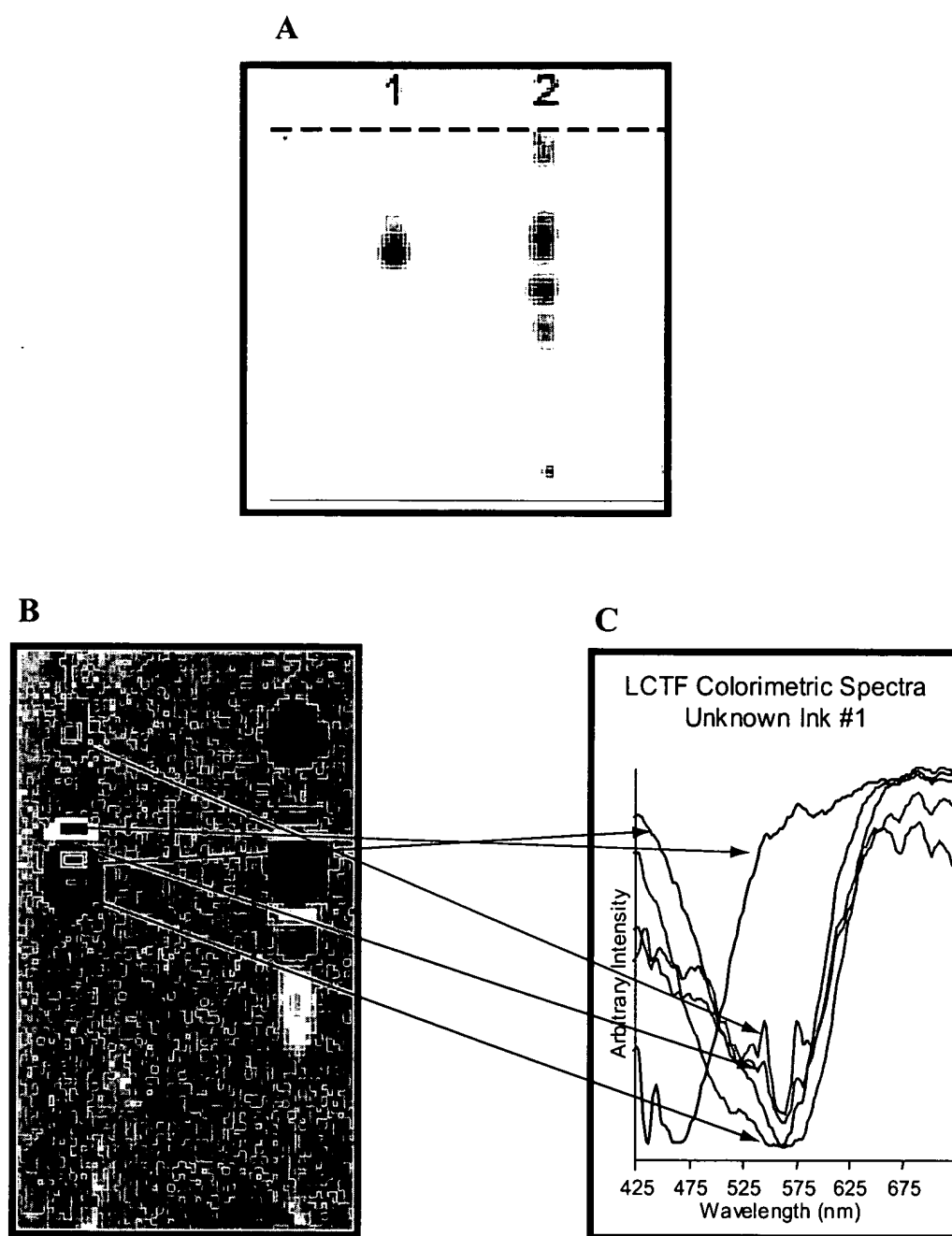


Figure 25

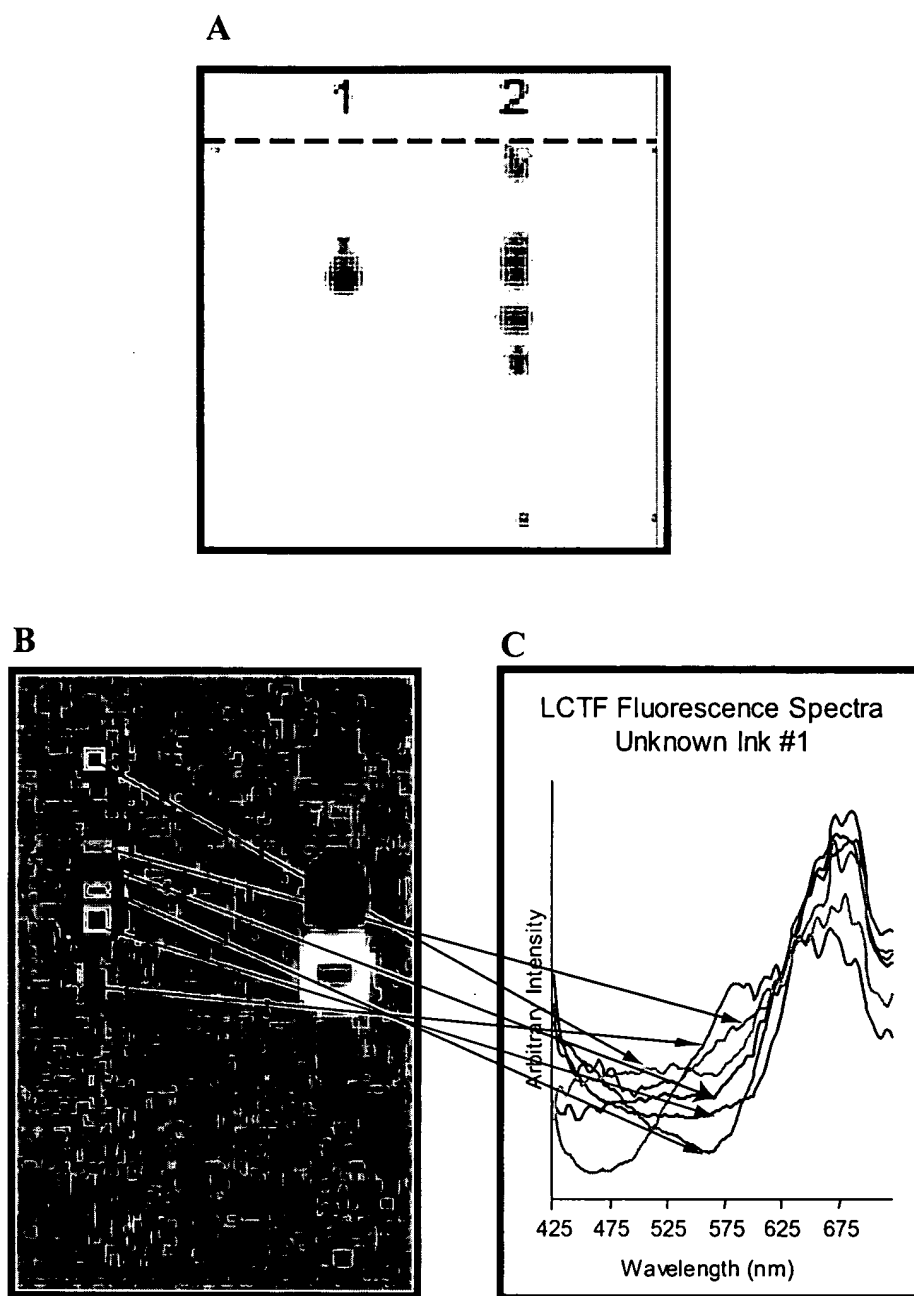


Figure 26

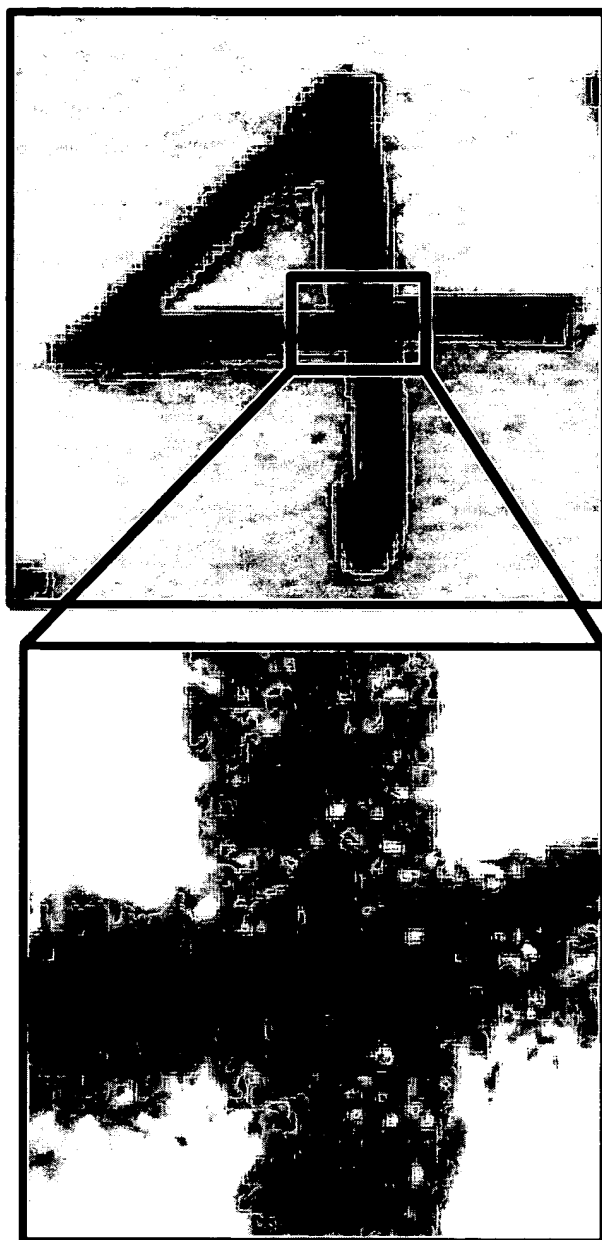


Figure 27

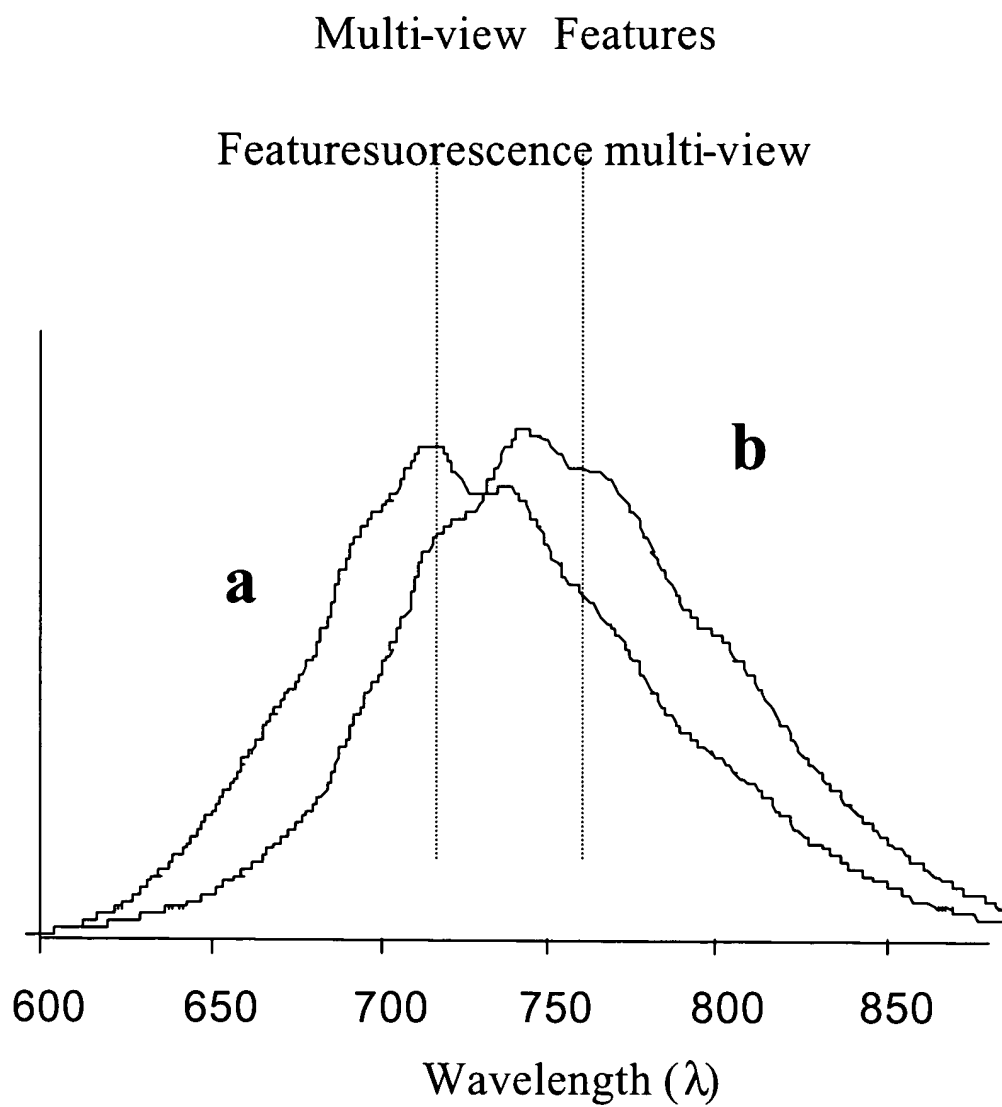


Figure 28

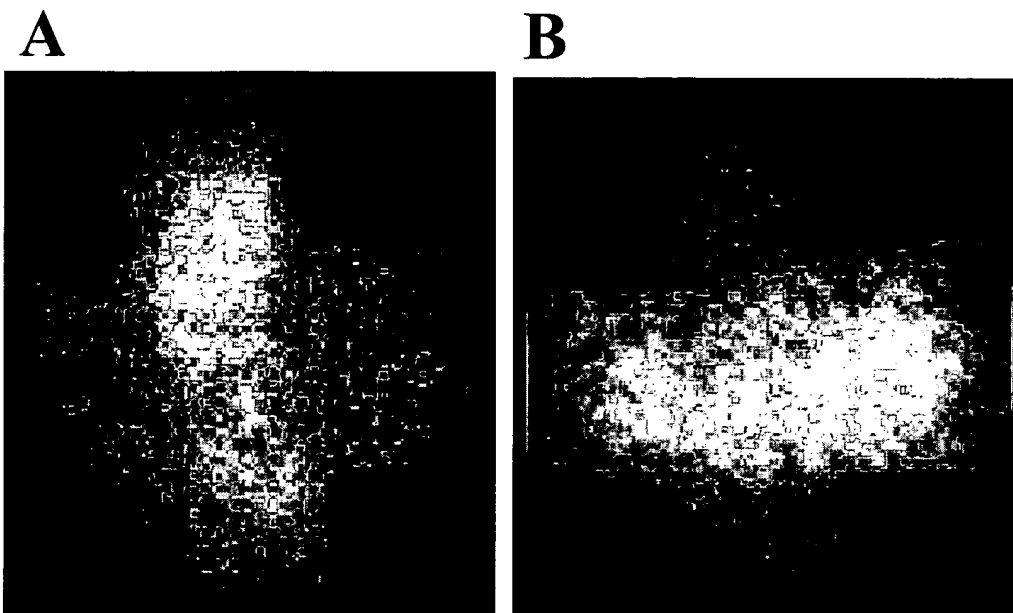
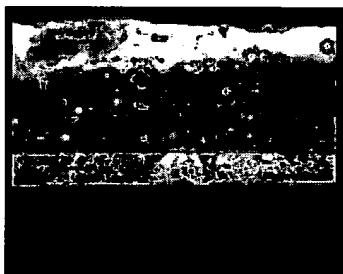


Figure 29

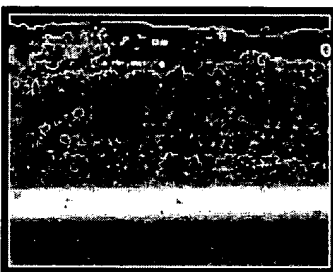
A



B



C



D



Figure 30